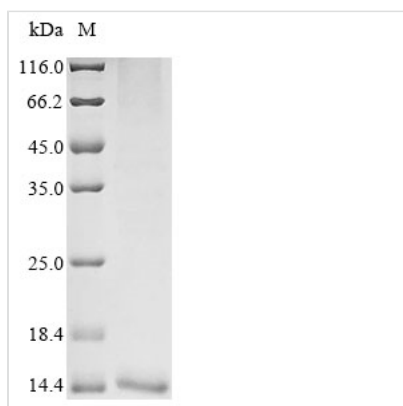




Recombinant Tityus zulianus Beta-toxin Tz1

Product Code	CSB-BP649921TAAJ
Abbreviation	Recombinant Tityus zulianus Beta-toxin Tz1 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q2NME3
Product Type	Recombinant Proteins
Immunogen Species	Tityus zulianus (Venezuelan scorpion)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	KDGYLVGNDGCKYSCFTRPGTYCANEC SRVKGKDGICYAWMACYCYSPNP WVKTWDRATNRCGR
Research Area	Others
Source	Baculovirus
Target Names	N/A
Protein Names	Recommended name: Beta-toxin Tz1
Expression Region	21-84aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	11.3
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.